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Substitute for form 1449 PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/441,341
Filing Date	November 16, 1999
First Named Inventor	Kenneth Schofield
Art Unit	2878
Examiner Name	Stephane D. Allen Le
Attorney Docket Number	DON01 P-770

Sheet 1 of 17

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)			Class	Subclass
/QL/		US-5,845,000	12-01-1998	Breed et al.		
		US-5,660,454	08-26-1997	Mori et al.		
		US-6,396,397	05-28-2002	Schofield et al.		
		US-6,822,563	11-23-2004	Bos et al.		
		US-5,845,000	08-07-1998	Schofield et al.		
		US-4,768,135	08-30-1988	Kretschmer et al.		
		US-6,097,023	08-01-2000	Schofield et al.		
		US-6,559,435	05-06-2003	Schofield et al.		
		US-6,320,176	11-20-2001	Schofield et al.		
		US-6,953,253	10-11-2005	Schofield et al.		
		US-6,802,617	10-12-2004	Schofield et al.		
		US-6,523,964	02-25-2003	Schofield et al.		
		US-6,302,545	10-16-2001	Schofield et al.		
		US-2006/0028731-A1	02-09-2006	Schofield et al.		
		US-3,601,614	08-24-1971	Platzer		
		US-3,612,666	10-12-1971	Rabinow		
		US-3,665,224	05-23-1972	Kelsey		
		US-3,680,951	08-01-1972	Jordan		
		US-3,746,430	07-17-1973	Brean		
		US-3,807,832	04-30-1974	Castellion		
		US-3,811,046	05-14-1974	Levick		
		US-3,813,540	05-28-1974	Albrecht		
		US-3,862,798	01-28-1975	Hopkins		
		US-3,962,600	06-08-1976	Pittman		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T 6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/QL/		JP 06-267304	09-22-1994	Toyota Motor Corp.		X
		JP 06276524 A	09-30-1994	Toyota Motor Corp.		X
		JP 06-295601	10-21-1994	Toyota Motor Corp.		X
		JP 7-32936	02-03-1995	Toyota Motor Corp.		X
		JP 7-47878	02-21-1995	Toyota Motor Corp.		X
		JP 7-052706	02-28-1995	Toyota Motor Corp.		X
		JP 7-69125	03-14-1995	Toyota Motor Corp.		X
		JP 62-131837	06-15-1987	Hirohiko Yanagawa		X
/QL/		WO-9419212-A	09-01-1994	Donnelly Corp.		

Examiner
Signature

/Que Tan Le/

Date
Considered

12/12/2007

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known

Application Number	09/441,341
Filing Date	November 16, 1999
First Named Inventor	Kenneth Schofield
Art Unit	2878
Examiner Name	Stephane B. Allen Le
Attorney Docket Number	DON01 P-770

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		Number-Kind Code ² (if known)			
/Q/L/		US-3,986,022	10-12-1976	Hyatt	<div></div>
		US-4,161,653	07-17-1979	Bedini	
		US-4,200,361	04-29-1980	Malvano	
		US-4,249,160	02-03-1981	Chilvers	
		US-4,266,856	05-12-1981	Wainwright	
		US-4,281,898	08-04-1981	Ochiai	
		US-4,443,057	04-17-1984	Bauer	
		US-4,491,390	01-01-1985	Tong-Shen	
		US-4,512,637	04-23-1985	Ballmer	
		US-4,529,275	07-16-1985	Ballmer	
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		US-4,572,619	02-25-1986	Reiningner	
		US-4,580,875	04-08-1986	Bechtel	
		US-4,603,946	08-05-1986	Kato	
		US-4,614,415	09-30-1986	Hyatt	
		US-4,623,222	11-18-1986	Itoh	
		US-4,629,941	12-16-1986	Ellis	
		US-4,632,509	12-30-1986	Ohmi	
		US-4,669,825	06-02-1987	Itoh	
		US-4,669,826	06-02-1987	Itoh	
	US-4,671,615	06-09-1987	Fukada		
	US-4,672,457	06-09-1987	Hyatt		
	US-4,676,601	06-30-1987	Itoh		
	US-4,690,508	09-01-1987	Jacob		
/Q/L/		US-4,697,883	10-06-1987	Suzuki	

FOREIGN PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			//Class Subclass
/Q/		US-4,701,022	10-20-1987	Jacob	
		US-4,727,290	02-23-1988	Smith	
		US-4,741,603	05-03-1988	Miyagi	
		US-4,793,690	12-27-1988	Cahan	
		US-4,820,933	04-11-1989	Hong	
		US-4,838,650	06-13-1989	Stewart	
		US-4,886,960	12-12-1989	Molyneux	
		US-4,896,030	01-23-1990	Miyaji	
		US-4,916,374	04-10-1990	Schierbeek	
		US-4,917,477	04-17-1990	Bechtel	
		US-4,956,591	09-11-1990	Schierbeek	
		US-4,991,054	02-05-1991	Walters	
		US-5,012,082	04-30-1991	Watanabe	
		US-5,055,668	10-08-1991	French	
		US-5,064,274	11-12-1991	Alten	
		US-5,148,014	09-15-1992	Lynam	
		US-5,168,378	12-01-1992	Black	
		US-5,193,029	03-09-1993	Schofield	
		US-5,204,778	04-20-1993	Bechtel	
		US-5,253,109	10-12-1993	O'Farrell	
	US-3,708,231	01-02-1973	Walters		
	US-4,974,078	11-27-1990	Tsai		
	US-5,848,802	12-15-1998	Breed et al.		
	US-5,416,318	05-16-1995	Hegy		
/Q/		US-6,442,465	08-27-2002	Breed et al.	

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U. S. PATENT DOCUMENTS


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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
						x
/QL/	EP	48810	10-1988			
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 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 1/32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. DON01 P-770	SERIAL NO. 09/441,341
	APPLICANTS Kenneth Schofield et al.	
	FILING DATE November 16, 1999	GROUP 2878

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
/QL/		5	8	9	6	0	8	5		04-1999	Mori et al.	340	469	
		5	8	9	0	0	2	1		03/30/99	Onoda	396	121	
		5	8	8	3	7	3	9		03/16/99	Ashihara et al.	359	462	
		5	8	6	7	5	9	1		02/02/99	Onda	382	154	
		5	8	5	0	1	7	6		12/15/98	Kinoshita et al.	340	435	
		5	5	3	0	4	2	0		06-1976	Tsuchiya et al.	340	435	
		5	4	1	4	4	6	1		05-1995	Kishi et al.	348	115	
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EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		

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(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
DON01 P-770

SERIAL NO.
09/441,341

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APPLICANTS
Kenneth Schofield et al.

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/QL/	4 9 1 0 5 9 1	03/90	Petrossian et al.			
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	5 2 8 9 3 2 1	02/94	Secor			
	4 7 1 3 6 8 5	12/87	Nishimura et al.			
	5 4 3 0 4 3 1	07/95	Nelson			
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FOREIGN PATENT DOCUMENTS


EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION
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OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

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(Form PTO-1449 [6-4])

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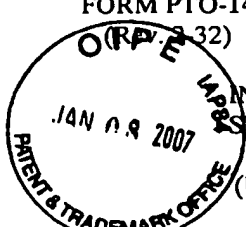
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	4 8 7 2 0 5 1	10/89	Dye			
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/QL/	4 7 8 9 9 0 4	12/88	Peterson			

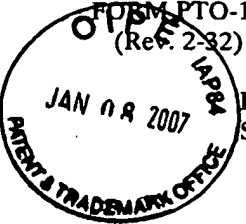
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/QL/		4	2	7	7	8	0	4	07/81	Robison			


FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION	
													Y	N
/QL/		2	2	4	4	1	8	7 A	11/91	U.K.				
/QL/	5	0	0	0	0	6	3	8	01/93	Japan			Abst.	

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER /Que Tan Le/	DATE CONSIDERED 12/12/2007
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 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-2-92) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. DON01 P-770	SERIAL NO. 09/441,341
	APPLICANTS Kenneth Schofield et al.	
	FILING DATE November 16, 1999	GROUP 2878

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
/QL/		4	2	4	7	8	7	0		01/81	Gabel et al.			
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		4	0	5	2	7	1	2		10/77	Ohama et al.			
		3	6	8	9	6	9	5		09/72	Rosenfield et al.			
/QL/		3	1	4	1	3	9	3		07/64	Platt			

FOREIGN PATENT DOCUMENTS

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OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

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<p>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>	ATTY. DOCKET NO. DON01 P-770	SERIAL NO. 09/441,341
	APPLICANTS Kenneth Schofield et al.	
	FILING DATE November 16, 1999	GROUP 2878

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
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		5	5	4	1	5	9	0		07/96	Nishio			
		5	5	2	9	1	3	8		06/96	Shaw et al.			
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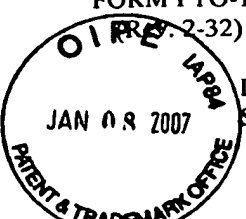
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION	
														Y	N
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/QL/		2	6	7	2	8	5	7		08/92	France			Abst.	

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	APPLICANTS Kenneth Schofield et al.	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
/QL/		5	3	4	1	4	3	7	08/94	Nakayama			
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FOREIGN PATENT DOCUMENTS

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OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
/QL/	5 4 2 4 9 5 2	06/1995	Asayama	364	443	
/QL/	6 5 5 3 1 3 0	04/2003	Lemelson et al.	382	104	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION
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/QL/	0 5 1 3 4 7 6A 1	11/1992	Europe			
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	5 8 1 1 0 3 3 4	06/1983	Japan			Abst.
	0 1 1 2 3 5 8 7	05/1989	Japan			Abst.
/QL/	W O 9 6 2 1 5 8 1A	07/1996	PCT			

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
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	APPLICANTS Kenneth Schofield et al.	
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INFORMATION DISCLOSURE
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPRO- PRIATE
/QL/		6	2	0	1	6	4	2		3/01	Bos	359	565	
		5	7	6	0	8	2	8		6/98	Cortes	348	143	
		5	7	6	0	8	2	6		6/98	Nayer	348	36	
		5	6	4	8	8	3	5		7/97	Uzawa	396	429	4/7/95
		5	4	0	6	3	9	5		4/95	Wilson et al.	359	15	
		5	2	0	8	7	0	1		5/93	Maeda	359	574	
		5	0	4	4	7	0	6		9/91	Chen	359	357	
		5	0	1	6	9	7	7		5/91	Baude et al.	350	162.17	
		4	8	9	5	7	9	0		1/90	Swanson et al.	430	321	
		4	6	4	7	1	6	1		3/87	Müller	350	462	
		4	3	8	1	8	8	8		5/83	Momiyama	350	458	
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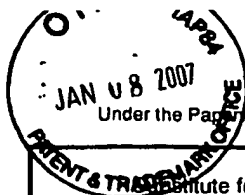
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLA- TION	
														Y	N
/QL/	WO	9	6	3	8	3	1	9		12/96	PCT				
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	GB	2	3	2	7	8	2	3A		2/99	United Kingdom				
		2	9	3	1	3	6	8 A1		2/81	Germany			Abst.	
/QL/	WO	9	7	3	5	7	4	3		10/97	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Complete if Known

Application Number	19/441,341
Filing Date	November 16, 1999
First Named Inventor	Kenneth Schofield
Art Unit	2878
Examiner Name	Stephen B. Allen Le
Attorney Docket Number	DON01 P-770

Sheet 16 of 17

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

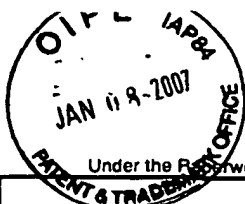
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T 6
		Country Code *Number*Kind Code ³ (if known)				
/QL/		EP 0,426,503	05-1991	Donnelly Corp.		
		EP 0,492,591	07-1992	Gentex Corp.		
		FR 2,513,198	03-1983	Herrmann		X
		DE 2,808,260	08-1979	Keck		X
		DE 3,041,692	05-1981	Jackish		X
		DE 4,118,208	11-1991	Veit		X
		JP 57-173801	10-1982	Ichikoh IND LTD		
		JP 57-208530	12-1982	Ichikoh IND LTD		
		JP 57-208531	12-1982	Ichikoh IND LTD		
		JP 58-19941	02-1983	Toshiba		
		JP 3,284,413	12-1991	Suzuki		
		GB 1,535,182	12-1978	Ackroyd et al.		
		GB 2,029,343	03-1980	Rickson et al.		
		GB 2,119,087	11-1983	Krippner et al.		
		GB 2,137,373	10-1984	Salomon et al.		
		GB 2,156,295	10-1985	Nakaho et al.		
		JP 59-51325	03-1984	Shimadzu Corp.		
/QL/		JP 0-212730	10-1985	Ichikoh IND LTD		

Examiner Signature	/Que Tan Le/	Date Considered	12/12/2007
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Complete if Known

Application Number	09/441,341
Filing Date	November 16, 1999
First Named Inventor	Kenneth Schofield
Art Unit	2878
Examiner Name	Stephane D. Allen Le
Attorney Docket Number	DON01 P-770

Sheet 17 of 17

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/QL/		Decision - Motions - Bd. R. 125(a), issued August 29, 2006 in connection with Interference No. 105,325, which involved U.S. patent application Serial No. 09/441,341, filed November 16, 1999 by Schofield et al. and U.S. Patent No. 5,837,994, issued to Stam et al.	

Examiner Signature	/Que Tan Le/	Date Considered	12/12/2007
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